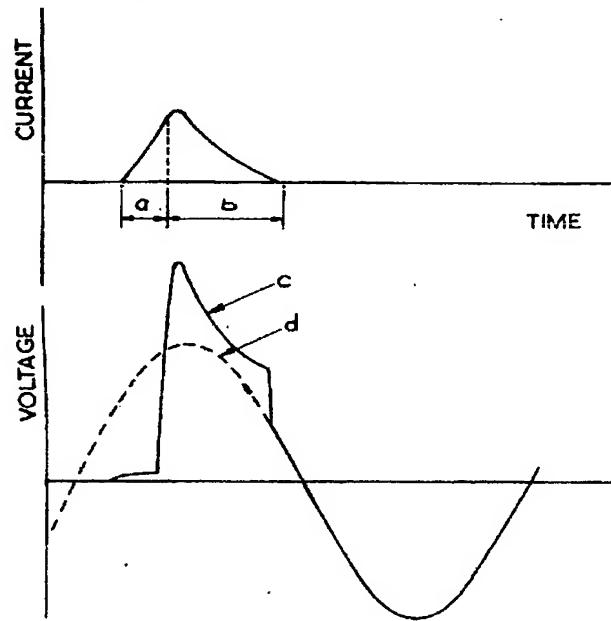




Application No.10/603,854

REPLACEMENT SHEET

...Prior Art...



Electrical conditions during short circuit

- a pre-arc period
- b arcing period
- c fuselink voltage
- d source e.m.f.

FIG. 1

...Prior Art...

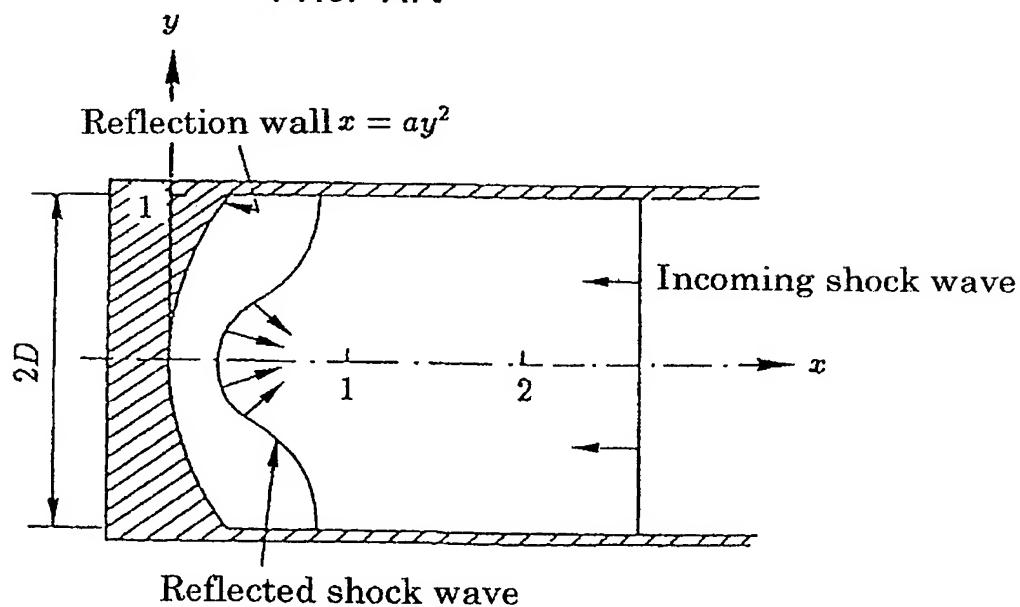
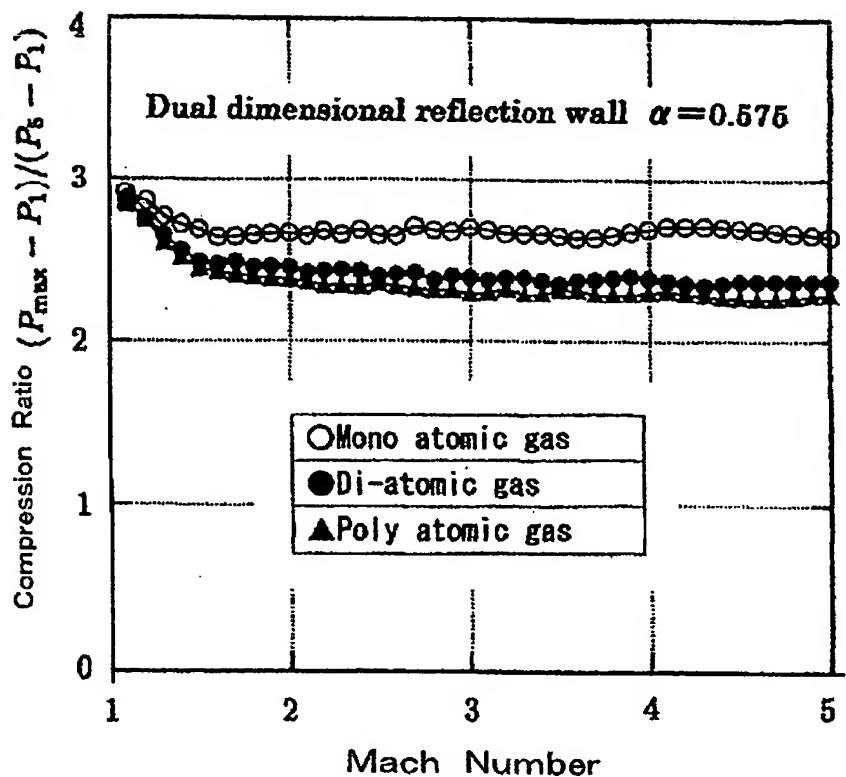


FIG. 2

REPLACEMENT SHEET

...Prior Art...

FIG. 3



Note: P_1 shows pressure before shock wave entered.

P_5 shows pressure after shock wave passed away.

REPLACEMENT SHEET

FIG. 4

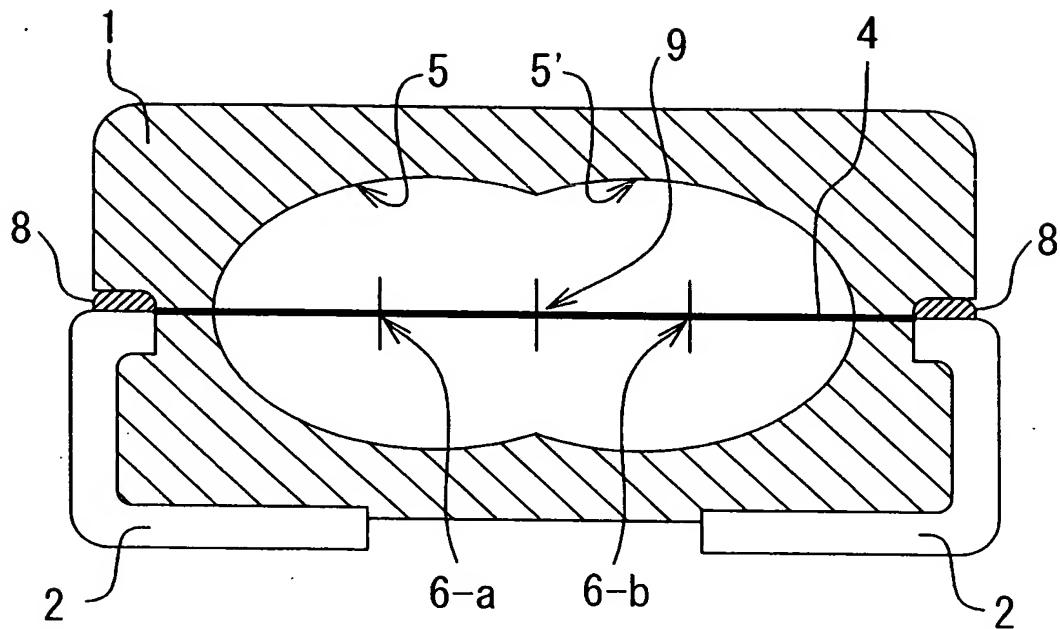
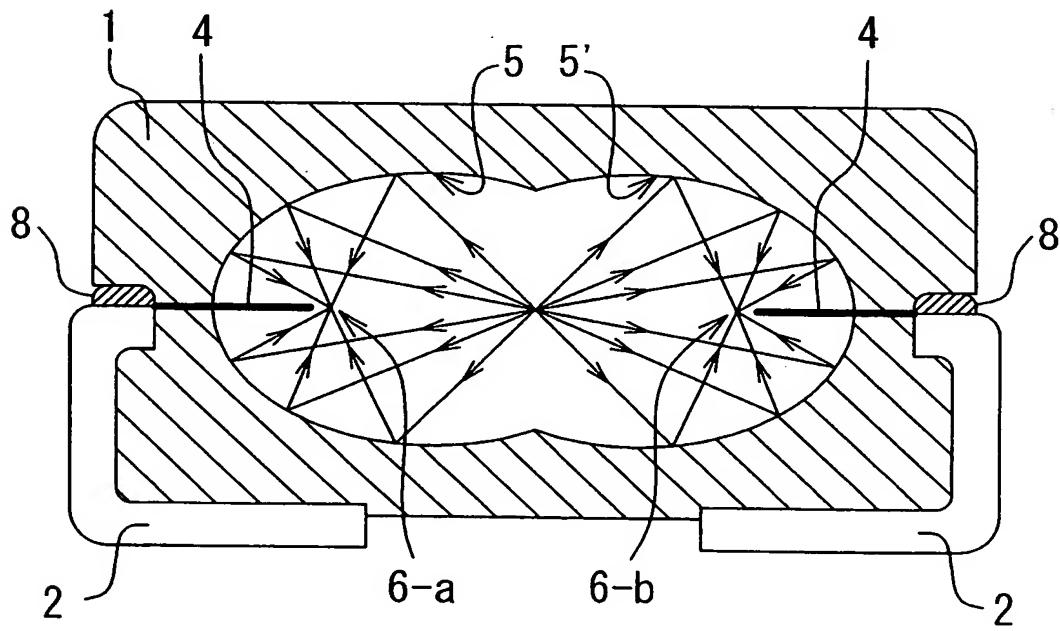


FIG. 5



REPLACEMENT SHEET

FIG. 6

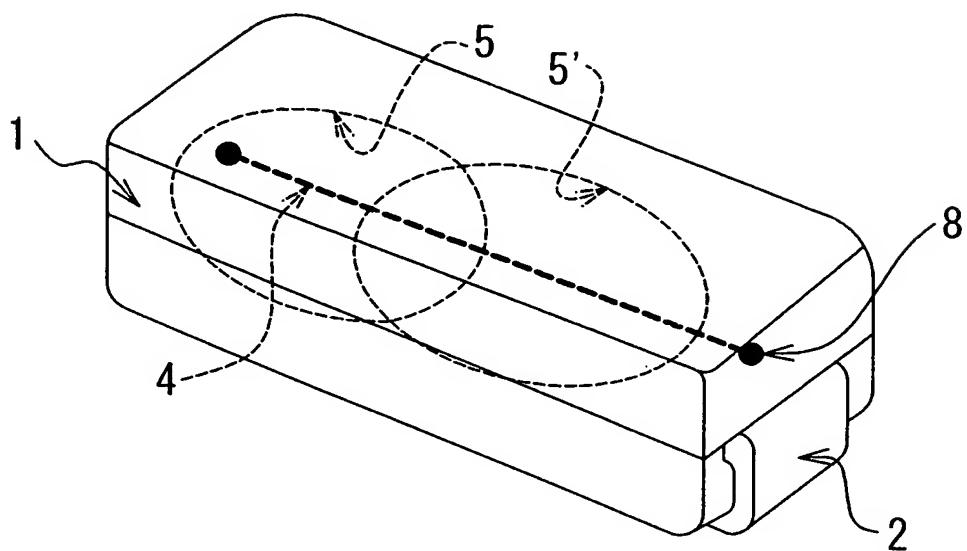
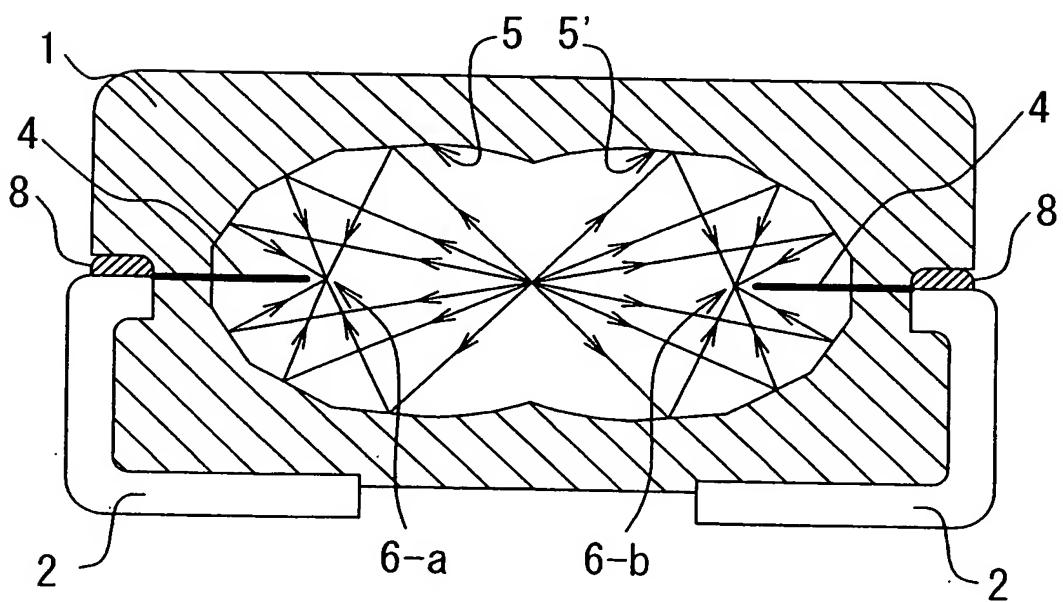


FIG. 7



REPLACEMENT SHEET

FIG. 8

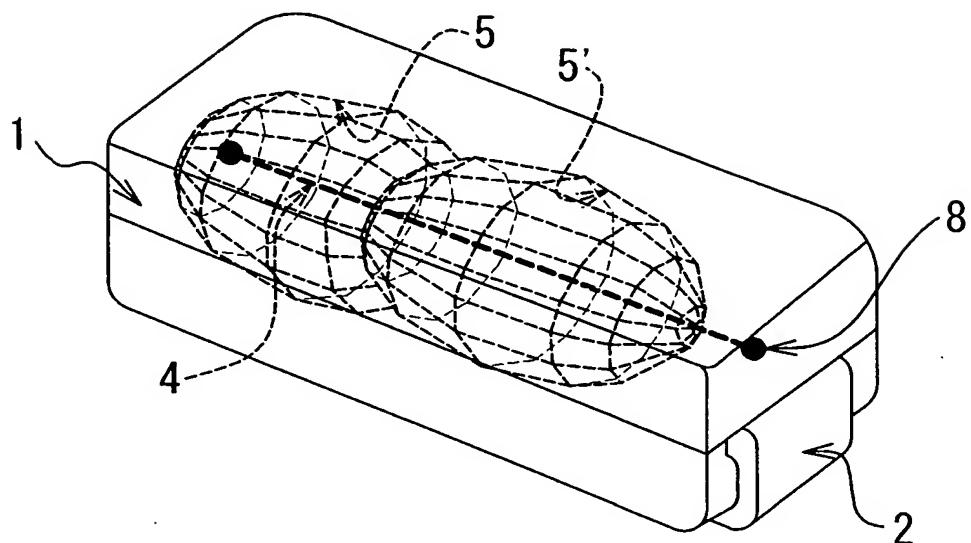


FIG. 9

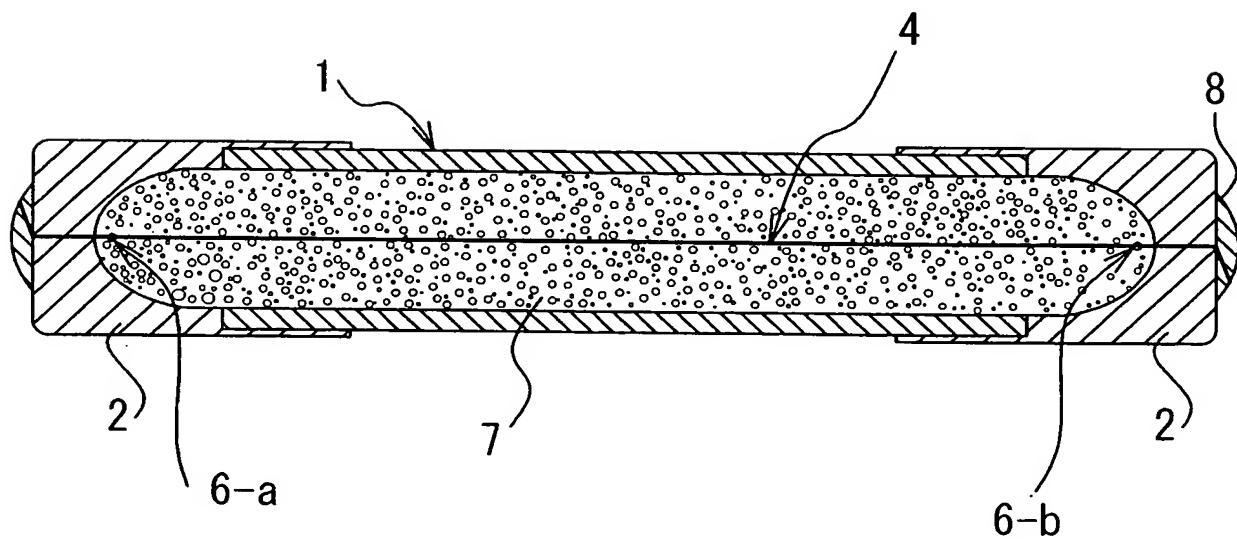


FIG. 10

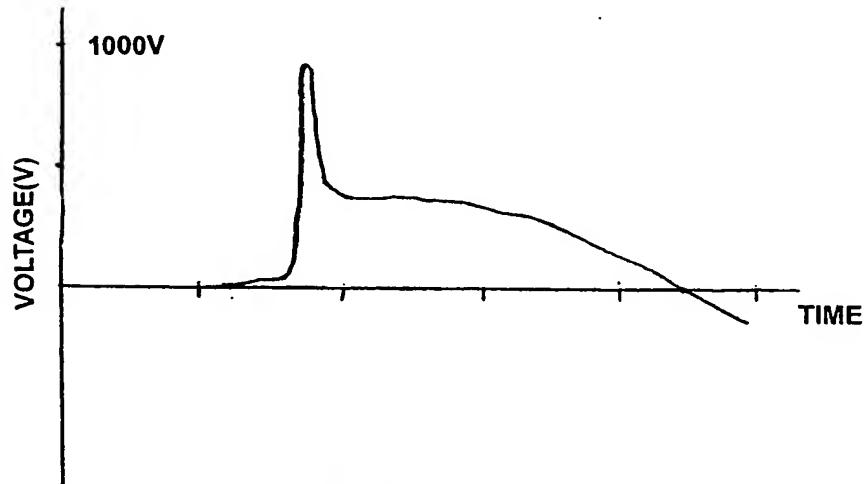
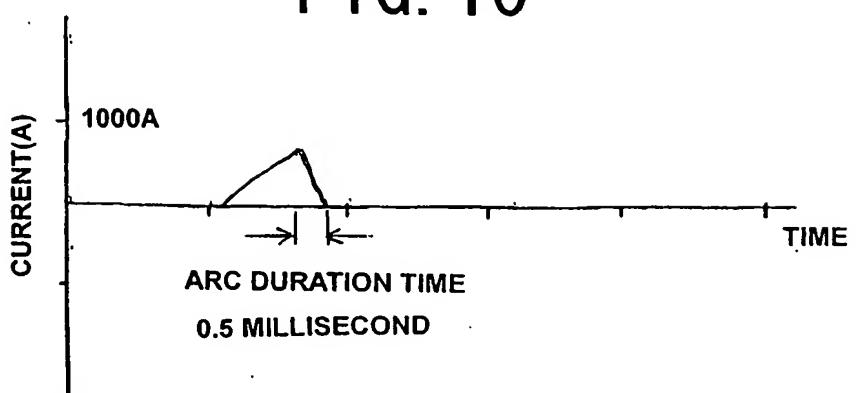


FIG. 11

